#### United States of America

### Department of Transportation - Federal Aviation Administration

# Supplemental Type Certificate

Number ST02394NY-D

This certificate, issued to

**Delta Engineering** 

13 DRBA Way

New Castle County Airport New Castle, Delaware 19720

certifies that the change in the type design for the following product with the limitations and conditions therefore as specified hereon meets the airworthiness requirements of Part 25 of the Federal Aviation Regulations.

Original Product Type Certificate Number:

T00001SE

Make:

Boeing

Model:

777-300 Series

Description of Type Design Change:

Installation of Panasonic Avionics Corporation Monitors in accordance with Delta Engineering Master Data List 0143-06072-2147 Revision - dated Oct. 2, 2007 or later DAS Approved.

Limitations and Conditions:

- 1. Delta Engineering Instructions for Continued Airworthiness 0743-06047-2147 Revision C dated Aug. 19, 2007 is required for this installation.
- 2. If the holder agrees to permit another person to use the certificate to alter the product, the holder shall give the other person written evidence of that permission.
- The installation should not be incorporated in any aircraft unless it is determined that the interrelationship between this installation and any previously approved configuration will not introduce any adverse effect upon the airworthiness of the aircraft.

This certificate and the supporting data which is the basis for approval shall remain in effect surrendered, suspended, revoked, or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application:

August 7, 2007

Date reissued:

Date of issuance:

October 11, 2007

Date amended:



By direction of the Administrator

DAS Administrator

Delta Engineering, DAS-800728-NE

(Title)

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# Supplemental Type Certificate

(Continuation Sheet)

Number ST02394NY-D

### Certification Basis:

Based on 14 CFR §§ 21.115 and 21.101, and the FAA policy for significant changes in FAA Order 8110.48, the certification basis for the Boeing 777-300 Series with this STC is as follows:

- a. The type certification basis for Boeing 777-300 Series airplanes is shown on TCDS T00001SE for parts **not changed or not affected** by the change.
- b. The certification basis for parts **changed or affected** by the change since the reference date of application, August 7, 2007 is based upon part 25 as amended by Amendment 25-119. Based on 14 CFR §§ 21.115 and 21.101, and the FAA policy for significant changes in FAA Order 8110.48, the certification basis for this modification was determined to be as shown on the TCDS T00001SE except the regulations listed below:

Section	Title	At Amendment
25.831	Ventilation	25-89
25.853	Compartment interiors	25-116
25.1353	Electrical equipment and installations	25-113
25.1431	Electronic equipment	25-113

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